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INFORMATION DISCLOSURE STATEMENT Patent Application Docket No. BB-124 Serial No. 10/518,727

May 27, 2005
David P. Salivanchik Potent Attorney

David R. Saliwanchik, Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

10/518,727

Applicants

Martin Krause, Christian Scheler, Ulrike Bottger, Hardy Weisshoff, and

Michael Linscheid

Filed

December 20, 2004

Art Unit

Not yet assigned

Conf. No.

Not yet assigned

For

Method and Reagent for the Specific Indentification and Quantification of

One or More Proteins in a Sample

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56, 1.97, AND 1.98

Sir:

The above-identified patent application was filed in the U.S. Patent Office as a national application under 35 USC §371. Copies of the International Search Report (ISR) and the references cited in the ISR have been made available in the national stage file. However, for the examiner's convenience, the applicants are attaching herewith full-text copies of the cited non-patent literature documents and a copy of the first page of the cited patent documents. A copy of the Partial International Search Report and Form PTO/SB/08 listing the references are also attached.

In accordance with 37 CFR §§1.56, 1.97, and 1.98 the applicants hereby request that the references cited in the International Search Report and listed on the attached form PTO/SB/08 be made of record and considered in the examination of the subject application. It is respectfully J:\BB\124\ids.371.pto.doc/DNB/lj

requested that the Examiner indicate consideration of the cited references by returning a copy of the attached form PTO/SB/08 with initials or other appropriate marks. If any additional fee is required, or to credit any overpayment, please use Deposit Account No. 19-0065.

Applicants respectfully assert that the substantive provisions of 37 CFR §§1.56, 1.97, and 1.98 are met by the foregoing statement.

Respectfully submitted,

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Attachments: Form PTO/SB/08;

Copy of International Search Report; Copies of documents listed therein.

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO				Complete if Known		
Substitute	for form 1449AVP1O			Application Number	10/518,727	
INFO	RMATION DIS	SCL	OSURE	Filing Date	December 20, 2004	
	EMENT BY			First Named Inventor	Martin Krause	
ואוס	LINEINI DI A	\ F F	LICANI	Group Art Unit	Not yet assigned	
(us	se as many sheets a	s nec	essary)	Examiner Name	Not yet assigned	
Sheet	1	of	1	Attorney Docket Number	BB-124	

U.S. PATENT DOCUMENTS						
Examiner	Cite	U.S. Patent Docum	ent	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where
Initials*	No. '		l Code ² known)	of Cited Document	Cited Document MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
	U1	US 6,087,452	Α	Stewart et al.	06-11-2000	-
	U2	US 5,958,783	Α	Josel et al.	09-28-1999	

			FOI	REIGN PATENT DOCMENTS		•	
Examin er Initials*	Cite No. ¹	 Foreign Patent Docume de ⁵ office ³ Number ⁴ own)	Kind (if	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
	F1	WO 00/57183	A1	Biovation Limited	09-28-2000		
	F2	WO 00/47548	A1	Australian Membrane and Biotechnology Research Institute	08-17-2000		

	OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	R1	ARMISEN, P. et al., "Selective Adsorption of Poly-His Tagged Glutaryl Acylase on Tailor-Made Metal Chelate Supports," <i>Journal of Chromatography</i> , 1999, 848(1-2):61-70.				
	R2	GYGI, S. P. <i>et al.,</i> "Quantitative Analysis of Complex Protein Mixtures Using Isotope-Coded Affinity Tags," <i>Nature Biotechnology,</i> 1999, 17(10):994-999.				
	R3	KELLER, T. A. et al., "Reversible Orientated Immobilization of Histidine-Tagged Proteins on Gold Surfaces Using a Chelator Thioalkane," Supramolecular Science, 1995, 2(3-4):155-160.				
	R4	PORATH, J., "Immobilized Metal Ion Affinity Chromatography," Protein Expression and Purification, 1992, 3(4):263-281.				

Examiner	Date	
Signature	 Considered	

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.